



Docket No. 044595-5004

Response

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Arthur W. Wetzel et al.
Serial No.: 09/919,452
Filed: July 31, 2001
For: A System For Creating Microscopic Digital Montage Images

Mail Stop – Amendments
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

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Date of Deposit: January 9, 2006

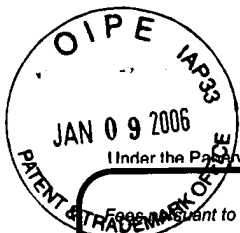
I hereby state the following papers are attached hereto:

Fee Transmittal Form (1 page and duplicate copy) and Response to Office Action (15 pages).

Which are being deposited with the United States Postal Service “Express Mail Post Office to Addressee” service under 37 CFR 1.10, on the date indicated above and is addressed to: Mail Stop – Amendments, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Vicki L. James
Typed or Printed Name of Person Mailing Paper


Signature of Person Mailing Paper



01-10-06

AF

2625#
TFW

PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. QMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2005☒ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 25.00**Complete if Known**

Application Number	09/919/452
Filing Date	July 31, 2001
First Named Inventor	Wetzel, et al.
Examiner Name	S. Azarian
Art Unit	2625
Attorney Docket No.	044595-5004

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____☒ Deposit Account Deposit Account Number: 502642 Deposit Account Name: Richard W. James

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17☒ Credit any overpayments**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Fee (\$)	Small Entity Fee (\$)
50	25
200	100
360	180

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
- 20 or HP =	1	x 25.00	= 25.00

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
- 3 or HP =		x	=

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =		/ 50 =	(round up to a whole number) x	=

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Information Disclosure Statement**Fees Paid (\$)****SUBMITTED BY**

Signature

Registration No. 43,690
(Attorney/Agent)

Telephone (412)243-8707

Name (Print/Type) Richard W. James

Date January 9, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT
044595-5004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit: 2625

Examiner: S. Azarian

In re Application:
A. Wetzel et al.

Serial No.: 09/919,452

Filing Date: July 31, 2001

A SYSTEM FOR CREATING
MICROSCOPIC DIGITAL
MONTAGE IMAGES

RESPONSE TO OFFICE ACTION

Pittsburgh, Pennsylvania 15235
January 9, 2006

MAIL STOP - AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Sir:

In response to the Office Action dated October 13, 2005 (the "Office Action") and to place the above captioned application (the "Subject Application") in better condition for allowance, please amend the application as follows:

01/11/2006 MGE BREH1 00000001 502642 09919452

01 FC:2202 25.00 DA